



**MINISTRY OF HEALTH**  
SINGAPORE

# Population Health Research and Translation: Policy Perspectives

# Population Health Research and Translation

- Alignment with policy needs
- Potential for impact
- Communications and collaboration

# Alignment with policy needs

- What are the gaps and needs ?
  - What is the problem being addressed ?
  - Does it align with current policy priorities ?
- How important is the problem ?
  - Disease burden
- Local context
  - Path dependency

# Current priorities

## Broader healthcare context

- Population ageing
- Rising healthcare demand and costs
- Resource constraints – manpower, budget

Focus on prevention

Care transformation

Cost containment

# Potential for impact – “so what ?”

What are potential implications of research findings ?

- Magnitude of benefit
- Cost effectiveness
- Trade-offs ?
- Feasibility of scaling
  - Resources needed
    - Budget, financing
    - Healthcare workers
    - Infrastructure, IT
  - Issues with “free”

# Potential for impact – “so what ?”

Risk Segmentation / Prediction tools,

- Time horizon
- Trade-offs ?
- Follow up actions ?
- Feasibility of scaling
  - Resources needed
    - Budget, financing
    - Healthcare workers
    - Infrastructure, IT

# Communications and collaboration

## Communications between Researchers and Policymakers

- Understanding of policy concerns, potential trade-offs, policy inputs into research design
- Communicate findings, advocate for translation into practice
  - Lay summary

**Thank you**